P.W.G. 17 | 1st and final Bill | Original/Duplicate/Triplicate

NO

CONTRACT CERTIFICATE

Reference paras 158 & 170

Division: Yelahanka | Sub division: Yelahanka New Town | Date

YNK-Date No. 88
Date 13.12.18

Bills received No

Sheduled Docket No

Sub-divisional
Divisional
Head of account

Cash book vr No

Date

AEE, YSTSD
BBR No: 86/18-19
Date: 28/11/2018

Name of work(as per sanctioned estimate) :-

Work Code:004-18-000073

NAME OF WORK :Construction of CC roads at 8th B main roads in ward no 04

Name of contractor and full address :- **Sri Harshith Raj L R**

Reference to agreement No :- 31 | **Estimated cost : 8.00** | **Work order No :31, dt:01/10/2018**

Certified that the measurments were taken by me on 27/11/18 and recorded on pages 11 6412 to A12 of measurment book No 1163 and the work is satisfactorily executed by the contractor.

Harshith R L R
Signature of contractor

Ramarajeevan
Asst. Engineer

Certified that the measurments were taken by me on 27.11.18 and recorded correct.The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of account II have been actualy brought to site of work and the contractor has not previously received any advance on this security. These materials are of any imperishable nature and are all required by the contractor for immidiate use on the work in connection with items for which rates finished work have been agreed upon.A formal agreement signed and executed by the contractor is recorded in divisional office.

27/11/18
Sub divisional officer/ಉಪವಿಭಾಗಾಧಿಕಾರಿಯವರ ಯಲಹಂಕ ಉಪವಿಭಾಗ ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106
Assistant Executive Engineer
Yelahanka
Sub Division
BBMP, Bengaluru 560 064.

II MEMORANDUM OF PAYMENT

1) Total value of work done or supplies as per A/c within		
2) Deduct amount to be held in reserve being-----percent Rs----------%---------		
3)	Balance---	1st & Final 724535=00
4) Deduct payments		
a) Amount of previous payment as in divisional/sub divisional cash book vr No----------dated----------S.D No----------Amount		FD —
		CGST 6469=00
		SGST 6469=00
		IT 7245=00
		LC 7245=00
		CBF 724=00
b) Cost of payments/stores or other materials supplied now made recovery of Amount paid on this bill by cheque/cash		LR 8555=00
Total		T.D 36707=00
5) Balance being unpaid value of work done held in reserve		
6) Deduct cash of advance made on divisional/sub divisional cash book		
7) Net amount due to or from contractor.		Net 687828=00
UN ADJUSTED ITEMS		
8) Advance to contractor for materials to site(as detailed within)		
9) Value of government materials supplied.		
TOTAL AMOUNT UN-ADJUSTED		

Contractor's signatures

Received Rs----------(in words)----------

For use in the Executive Engineer's office----------

of payment as per memorandum
(in final settlement of all demand)

Witness
1)
2)

Harshith R L R
Dated signature of contractor
paid by me cheque No dated

Cash Rs .....

Date Initials of officer making payment

Reciept Stamp

Audited & Admitted for Rs. 724535:00
687828:00
and Rs. 36707:00 by Cheque
by adjustment

Date

Exe. Engineer
Yelahanka Division

Executive Engineer

Sl No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
1	2	3	4	5	6	7	8	9	10
1	KSRRB 300-1,Earth work excavation by manual means in ordinary soil invlving an average horizontal throw up to 2 meters and an average lift uo to 1.5m,excavated surface levelled and sides neatly dresssed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications(Item no19.1,Page no141,PWD SR 2016-17)	cum			103.25 102.32	82.92	8561.49 8484.3	103.25 102.32	8561.49 8484.3
2	KSRRB M100-1 Loading and un loading of stone boulder/Stone aggregates/sand/kanker/Moorum. KSRRB M100-1:Placing tipper at loading point,loading with front end loader,dumping,turning for return trip,excluding time for haulage and return trip complete as per specifications(Item no17.1,Page no 130, PWD SR 2016-17)	cum			102.32 103.25	99.21	10151.16 10243.43	102.32 103.25	10151.16 10243.43
3	KSRB 4-1.3:Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @0.57cum machine mixed,machine mixed,concrete laid in layers not exeeding 15cms.thick, well compacted in foundation,including cost of all materials,labour,HOM of machinery,curing complete as per specifications.Specification no KBS4.1,4.2(Item no 4.3,Page no12,PWD SR 2016-17)	cum			29.79 29.93	5159.00	153686 154408.87	29.79 29.93	153686 154408.87

Sl No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
4	KSRB 4.2.2 : Providing and laying in position reinforced cement concrete of nominal mix 1:1.5:3 with 20mm and down size graded granite metal, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintles, retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets coping, bed blocks, anchor blocks, plain window cills, fillets etc , including cost of all materials, labour, HOM of machinery, curing, complete as per specifications. (excluding cost of steel, fabrication & plastering) Specification No. KBS 4.1, 4.6	cum			22.19 ~~141387~~ 22.32	6371.66	142215.45	22.19 ~~141387~~ 22.32	142215.45
5	KSRB 4.9.2: Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per specifications.Specification noKBS 4.6.3,TMT bars Fe550(pwd sr2016-17,p.no17,s.no4.46)	Qtl			14.51 14.50	6445.54	93524.79 93460	14.51 14.5	93524.79 93460.3

Sl No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
6	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, attached pilasters, bittresses,buttresses plinth and string course including cost of all materials,labour complete asperspecificationS.Specification no.KBS 4.6.2 (pwd sr2016-17 p.no15/4.31)	Sqm			186.00	310.58	57767.88	186.00	57767.88
7	RCC Precast covering slab for drain (10 cm thick)	Sqm			56.1 ~~119.810~~ 57.75	2100.00	~~119.810~~ 121275.00	56.1 57.75	~~119.810~~ 121275.00
8	KSRRB M600-6. Cement concrete pavement. Construction un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with 43 grade cement or any other type as per clause 1051.2.2M20/M30 at 380/450 Kg per cum, coarse and fine aggregate conforming to IS : 383, maximum size of coarse aggregate not exceeding 25mm, mixed in a concrete mixer of not less than 0.6cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrane, selant primer, joint sealant admixtures as	cum			20.26 20.63	6200.00	125612 127906.00	20.26 20.63	125612 127906.00
9	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift.(P.No 174, I.No 22.7)	Sqm			135.06 137.50	95.40	12884 13117.50	125 137.50	12884 13117.50

Sl.	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
10	Providing groove cutting for width of 5mm to 10mm and depth 80mm-100 mm including cost of cutting machinary, generator & HOM of machinery, including cost of blade,coolant etc., including cleaning of groove & providing sand and hot bitumen fillars, and filler metal etc., including cost of conveyance of all materials, labour, lead and lift charges and all other incidental charges as per drawing and as per specifications (P.No 175, I.No 22.8.1)	rmtr			27 27.50	121.90	3291.3 3352.25	27 27.50	3291.3 3352.25
			TOTAL				~~732372.66~~		~~732372.66~~

732,000/-
724535

732000/-
724535

Rameshgeerd.
AE
Ward No 04

Assistant Executive Engineer
Yelahanka Satellite Town Sub Division
BBMP, Bangalore-64